



## RAW SEQUENCE LISTING ERROR REPORT

PCT/EP99/034

Booker

500

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Application Serial Number: 09/700,906

Source: PCT/09

Date Processed by STIC: 4/5/2001

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Checker Version 3.0 replaces the previous DOS-based version of Checker, and is Y2K-compliant. Checker allows public users to check sequence listings in Computer Readable form (CRF) before submitting them to the United States Patent and Trademark Office (USPTO).

Use of Checker prior to filing the sequence listing is expected to result in fewer errored sequence listings, thus saving time and money.

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Input Set: I700906.RAW

This Raw Listing contains the General Information  
Section and up to first 5 pages.

Does Not Comply  
Corrected Diskette Needed

1 <110> APPLICANT: Forschungszentrum Borstel  
 2 <120> TITLE OF INVENTION: Antisense Oligonukleotide zur Behandlung von  
 3 proliferierenden Zellen  
 4 <130> FILE REFERENCE: P50303  
 5 <140> CURRENT APPLICATION NUMBER: US/09/700,906 *use English for a U.S.*  
 6 <141> CURRENT FILING DATE: 2001-02-26  
 7 <150> EARLIER APPLICATION NUMBER: DE 198 22 954.2  
 8 <151> EARLIER FILING DATE: 1998-05-22  
 9 <160> NUMBER OF SEQ ID NOS: 3  
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 12 <211> LENGTH: 12493  
 13 <212> TYPE: DNA  
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 21 aatttgcttc tggccttccc ctacggatta tacctggcct tccctacgg attatactca 180  
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 23 1 5 10  
 24 agc ggg gtc gac ggt ccc cac ttt ccc ctg agc ctc agc acc tgc ttg 280  
 25 Ser Gly Val Asp Gly Pro His Phe Pro Leu Ser Leu Ser Thr Cys Leu  
 26 15 20 25  
 27 ttt gga agg ggt att gaa tgt gac atc cgt atc cag ctt cct gtt gtg 328  
 28 Phe Gly Arg Gly Ile Glu Cys Asp Ile Arg Ile Gln Leu Pro Val Val  
 29 30 35 40  
 30 tca aaa caa cat tgc aaa gtt gaa atc cat gag cag gag gca ata tta 376  
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 32 45 50 55 60  
 33 cat aat ttc agt tcc aca aat cca aca caa gta aat ggg tct gtt att 424  
 34 His Asn Phe Ser Ser Thr Asn Pro Thr Gln Val Asn Gly Ser Val Ile  
 35 65 70 75  
 36 gat gag cct gta cgg cta aaa cat gga gat gta ata act att att gat 472  
 37 Asp Glu Pro Val Arg Leu Lys His Gly Asp Val Ile Thr Ile Ile Asp  
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 41 95 100 105  
 42 act gaa ttt cca aga aaa ata cgt gaa cag gag cca gca cgt cgt gtc 568  
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PATENT APPLICATION US/09/700,906DATE: 04/05/2001  
TIME: 11:50:54

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58	gga	cgt	aat	ggc	aga	aat	gca	gct	gat	ccc	att	tct	ggg	gat	ttt	aaa	808
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92	Asp	Leu	Tyr	Thr	Gly	Arg	Arg	Glu	Ser	Val	Asn	Leu	Gly	Lys	Ser		
93							365				370					375	
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157	ata ata ata ggg aaa gct cat act gaa aaa gta cat gtg cct gct cga	2392
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159	720 725 730	
160	ccc tac aga gtg ctc aac aac ttc att tcc aac caa aaa atg gac ttt	2440
161	Pro Tyr Arg Val Leu Asn Asn Phe Ile Ser Asn Gln Lys Met Asp Phe	
162	735 740 745	
163	aag gaa gat ctt tca gga ata gct gaa atg ttc aag acc cca gtg aag	2488
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169	gag aat ttg ctt gga aaa cag ttt caa gga act gat tca gga gaa gaa	2584
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172	cct ctg ctc ccc acc tca gag agt ttt gga gga aat gtg ttc ttc agt	2632
173	Pro Leu Leu Pro Thr Ser Glu Ser Phe Gly Gly Asn Val Phe Phe Ser	
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175	gca cag aat gca gca aaa cag cca tct gat aaa tgc tct gca agc cct	2680
176	Ala Gln Asn Ala Ala Lys Gln Pro Ser Asp Lys Cys Ser Ala Ser Pro	
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178	ccc tta aga cgg cag tgt att aga gaa aat gga aac gta gca aaa acg	2728
179	Pro Leu Arg Arg Gln Cys Ile Arg Glu Asn Gly Asn Val Ala Lys Thr	
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190	agt gaa gaa aca aat aca gaa att gtt gag tgc atc cta aaa aga ggt	2920
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211	atg ccc tgc cag tca tta caa cca gaa cca ata aac acc cca aca cac			3256	
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217	gag ctc cta gca gtc ggc aag ttc aca cgg acg tca ggg gag acc acg			3352	
218	Glu Leu Leu Ala Val Gly Lys Phe Thr Arg Thr Ser Gly Glu Thr Thr				
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241	aaa cta aca cca tca gca ggg aaa gcc atg ctt acg ccc aaa cca gca			3736	
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243	1165	1170	1175	1180	
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VERIFICATION SUMMARY  
PATENT APPLICATION US/09/700,906

DATE: 04/05/2001  
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Line ? Error/Warning

Original Text

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